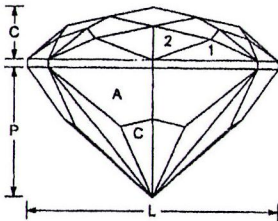
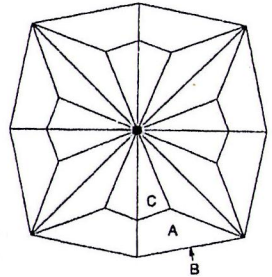
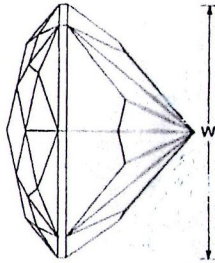
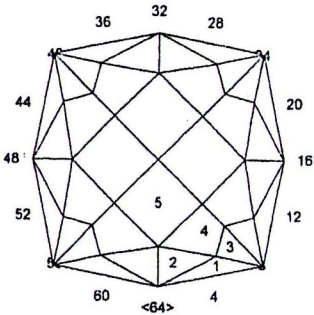


New South Wales GEMKHANA

Novice Section N.11(2) Winter Rose.

Material – Natural Coloured Quartz.

Facets 68 (60+8 Girdle) Meets 42 (Crown 29, Pavilion 13)



Winter Rose

By B.T.Jones

Angles for Quartz

Angles for R.I. = 1.540

60 + 8 girdles = 68 facets

4-fold, mirror-image symmetry

64 index

L/W = 1.000

P/W = 0.510 C/W = 0.204

Vol./W³ = 0.281

PAVILION

A	55.00°	02-14-18-30- 34-46-50-62
B	90.00°	02-14-18-30- 34-46-50-62
C	41.00°	01-07-09-15- 17-23-25-31- 33-39-41-47- 49-55-57-63

CROWN

1	48.00°	02-14-18-30- 34-46-50-62
2	40.00°	01-15-17-31- 33-47-49-63
3	29.00°	07-09-23-25- 39-41-55-57
4	22.00°	04-12-20-28- 36-44-52-60
5	12.00°	64-16-32-48